## PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION as well	see Form PCT/ISA/220 I as, where applicable, item 5 below.
P/63958.WOP International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
		(author) view, said (author)
PCT/EP2004/053441	14/12/2004	23/12/2003
Applicant		
MARCONI COMMUNICATIONS GME	вн	
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Aut Insmitted to the International Bureau.	hority and is transmitted to the applicant
This International Search Report consists	of a total of sheets.	ļ.
	a copy of each prior art document cited in this	report.
Basis of the report     With regard to the language, the language in which it was filed, unlined.	international search was carried out on the ba ess otherwise indicated under this Item.	sls of the international application in the
The International this Authority (Rul	search was carried out on the basis of a transle 23.1(b)).	lation of the International application furnished to
		in the International application, see Box No. I.
2. Certain claims were four	nd unsearchable (See Box II).	
3. Unity of invention is lack	king (see Box III).	
4. With regard to the title,		
X the text is approved as sui	bmitted by the applicant.	
the text has been establish	ned by this Authority to read as follows:	
	*	
5. With regard to the abstract,	to the district of the second	
X the text is approved as sul	omitted by the applicant. ned, according to Rule 38.2(b), by this Authori	ty as it annears in Boy No. IV. The applicant
may, within one month fro	m the date of mailing of this international sear	ch report, c 'bmit comments to this Authority.
<ol><li>With regard to the drawings,</li></ol>		
•	ublished with the abstract is Figure No1_	
X as suggested by the	ne applicant.	
as selected by this	Authority, because the applicant failed to sug	ggest a figure.
	Authority, because this figure better characte	erizes the invention.
b none of the figures is to be	published with the abstract.	

Form PCT/ISA/210 (first sheet) (January 2004)

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A.	CLASSIFICATION	OF SUBJECT	MATTE

A. CLASSIFICATION OF SUBJECT MATTE IPC 7 H04B10/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  $IPC\ 7 \ H04B\ H04J$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

....

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUME	ENTS CONSIDERED TO BE RELEVA	NT
Category °	Citation of document, with indication	where appropriate, of the relev

Calegory	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6 317 255 B1 (FATEHI MOHAMMAD TAGHI ET AL) 13 November 2001 (2001-11-13) cited in the application	1-3,9,11
А	the whole document	4-8,12
Υ	US 6 111 676 A (LEMUS ET AL) 29 August 2000 (2000-08-29) column 1, line 39 - column 2, line 64 column 3, line 46 - column 6, line 62	1-3,9,11
А	US 6 301 036 B1 (SPENCER GEOFFREY) 9 October 2001 (2001-10-09) column 1, line 5 - line 20 column 3, line 18 - line 40 column 4, line 5 - column 5, line 52 figures 2-4	1-12

١	χ	Further documents are listed in the continuation of box C.	

Patent family members are listed in annex.

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  Date of mailing of the international search report

17 March 2005

30/03/2005 Authorized officer

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.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT  stegory * Citation of document, with indication, where appropriate, of the relevant passages   Belevant to claim No.				
negory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
4	DE 199 33 268 A1 (SIEMENS AG)	1-12		
	25 January 2001 (2001-01-25) column 1, line 12 - column 2, line 52			
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	18 September 2002 (2002-09-18)			
	paragraph '0019! - paragraph '0022!			
	paragraph '0004! - paragraph '0011! paragraph '0019! - paragraph '0022! paragraph '0035! - paragraph '0043!			
	paragraph '0061!			
	figure 2			
1				
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